IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Peng et al.

Serial No. : 10/763,068

For : Monodisperse Core/Shell and

Other Complex Structured Nanocrystals and Methods of

Preparing the Same

Filed : January 22, 2004

Examiner : Tsoy, Elena

Art Unit : 1792

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REQUEST FOR CONTINUED EXAMINATION

The following Amendment and Remarks are submitted with a Request for Continued Examination pursuant to 37 C.F.R. § 1.116. The present Amendment and Remarks are responsive to the Final Office Action mailed December 19, 2008 in the above-referenced application and hereby satisfy the submission requirement. A Petition for a three-month extension of time is submitted herewith extending the date of response to June 19, 2009.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 25 of this paper.